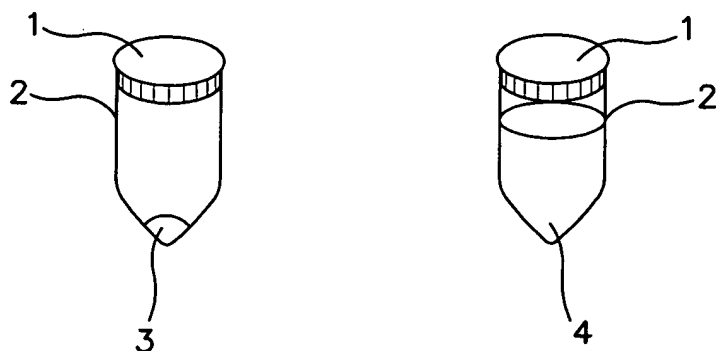


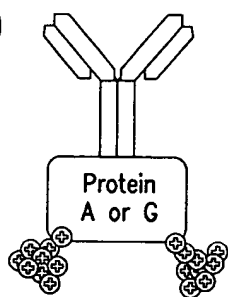


**FIG. 1**



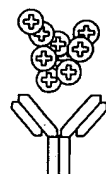
**FIG. 2**

(i)



Protein  
A or G

: Protein A and/or G

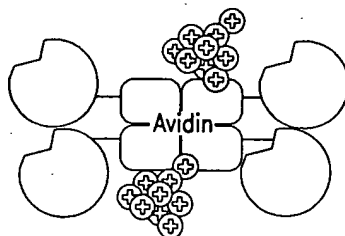


: PEI

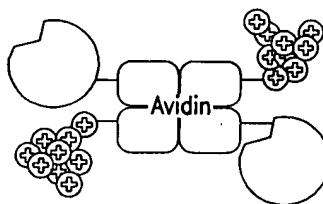
: Antibody

(ii)

Avidin-PEI



Biotin-PEI



Avidin

: Avidin



: PEI

—

: Biotin



: Introduction target protein and/or peptide

By transmitted light

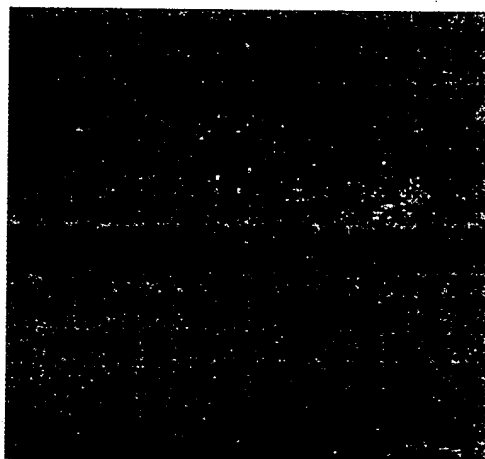


By fluorescence light

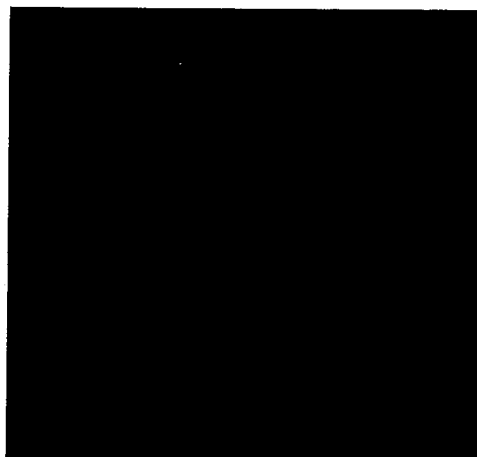


**FIG. 3**

By transmitted light

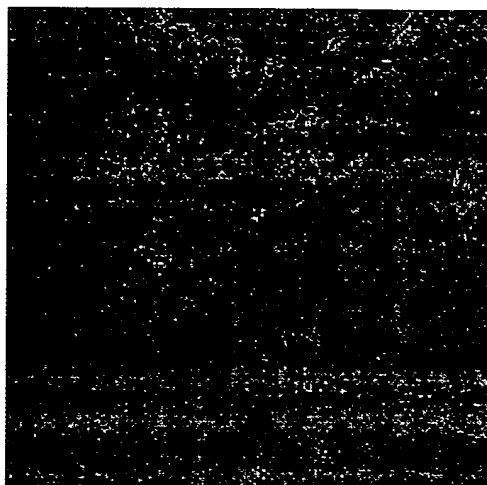


By fluorescence light

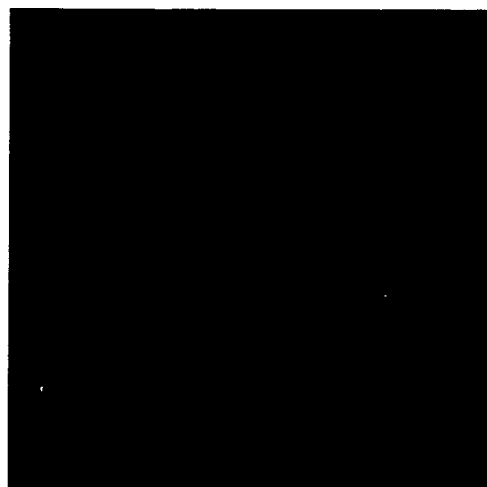


**FIG. 4**

By transmitted light

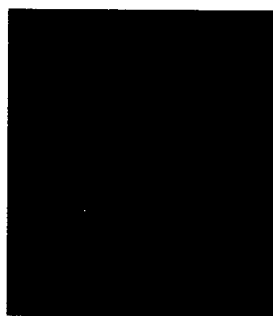


By fluorescence light

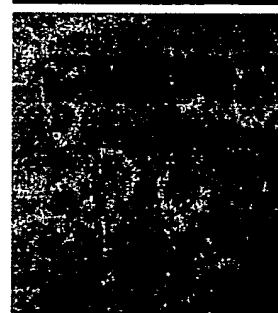
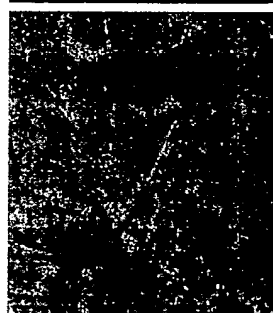


**FIG. 5**

By  
fluorescence  
light



By  
transmitted  
light



(i)

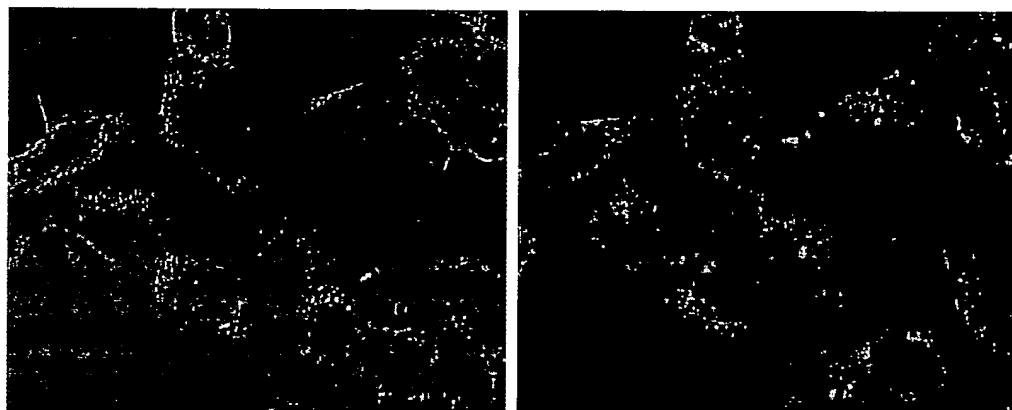
(ii)

(iii)

**FIG. 6**

By transmitted light

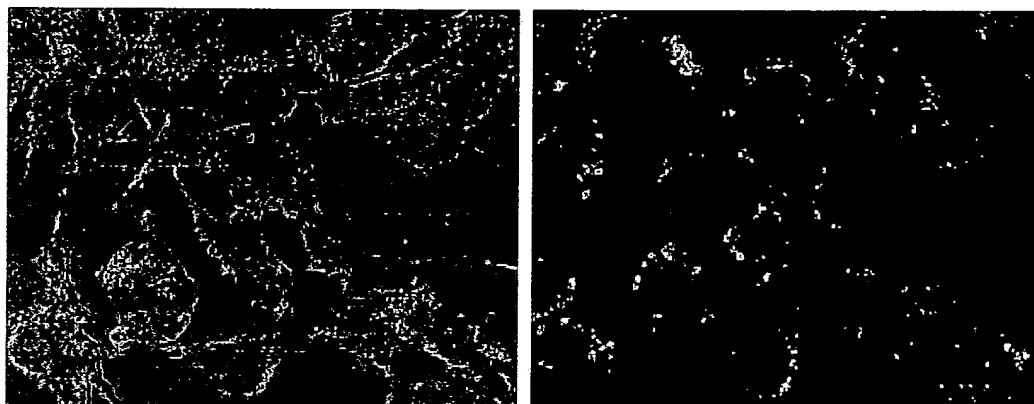
By fluorescence light



**FIG. 7(a)**

By transmitted light

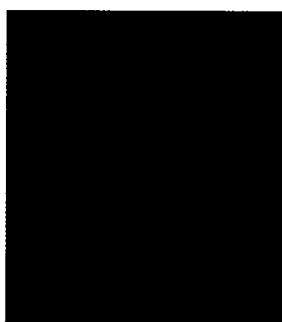
By fluorescence light



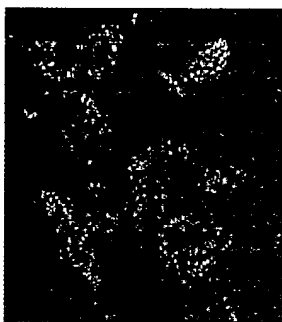
**FIG. 7(b)**

**BEST AVAILABLE COPY**

By  
fluorescence  
light



By  
transmitted  
light



(i)

(ii)

(iii)

**FIG. 8**